

* RoHS COMPLIANT *

* REVISIONS

LTR	DESCRIPTION	DATE	REVISED	APPROVED

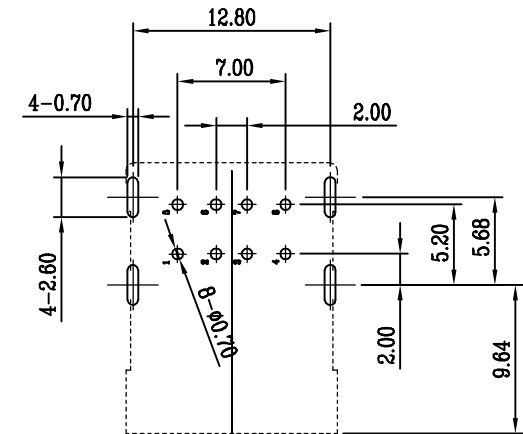
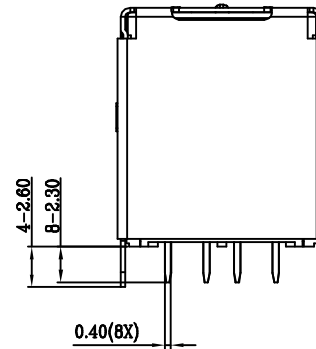
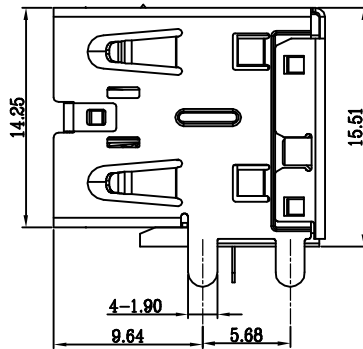
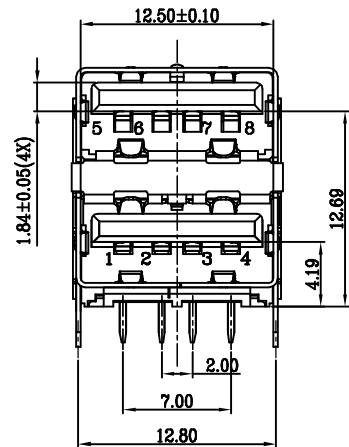
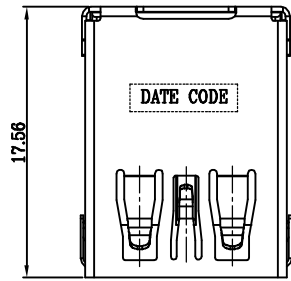
Remark:

1. MATERIAL:

- 1.1 Housing:PA9T+30%G.F UL94V-0, Color:Black.
- 1.2 Contact1:C5191-EH
- 1.3 Shell:SUS, 60u" MIN. NICKEL PLATING.
- 1.4 MIDDLE SHELL:SUS

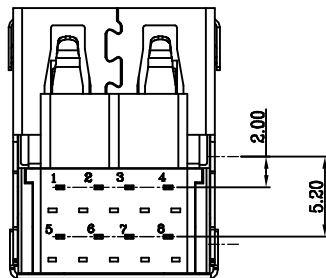
2. characteristics:

- 2.1 Rating Voltage : 30V AC.
- 2.2 Rating Current:1.8A for VBUS and GND, and 0.25A for all other contacts
- 2.3 Contact Resistance:30 mΩ MAX.
- 2.4 Insulation Resistance:100 MΩ MIN.
- 2.5 Withstanding Voltage:AC 500V.
- 2.6 Mating force: 35N MAX
- 2.7 Extraction force:9.8N Min.8N Min For AFTER TEST
- 2.8 Life test:1500Cycles MIN.
- 2.9 Temperature Range: -30°C~+80°C.



CONNECTOR EDGE

PCB LAYOUT REFERENCE



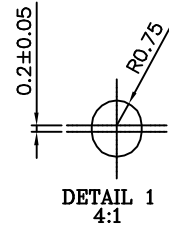
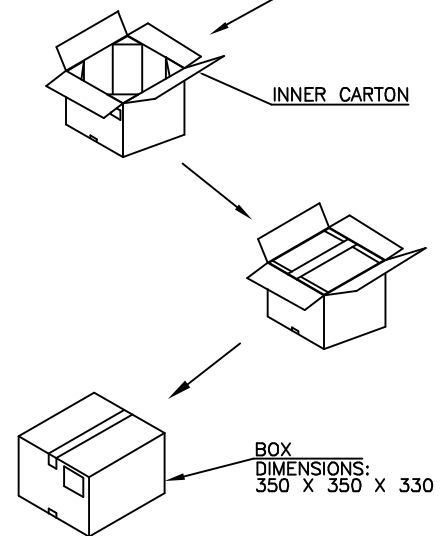
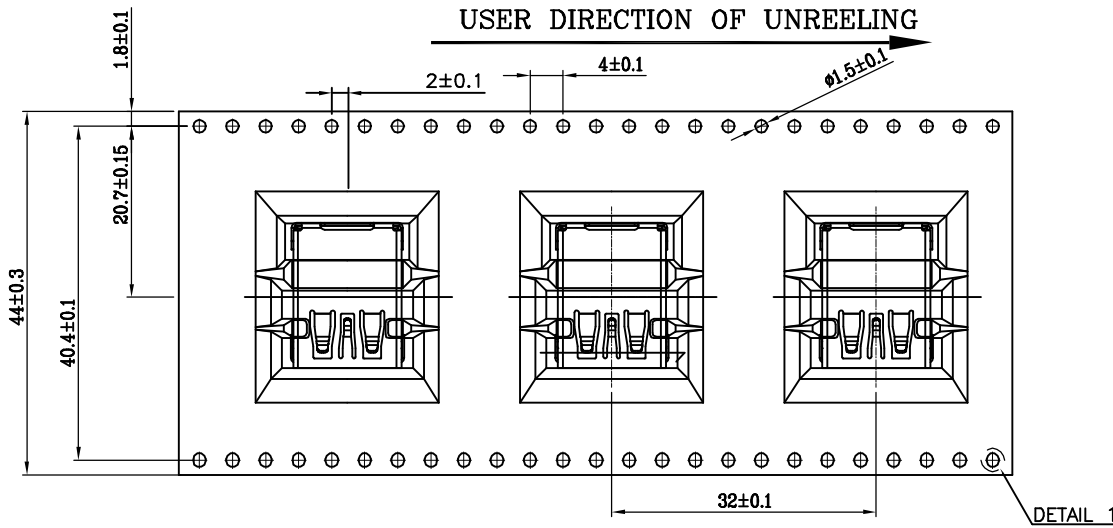
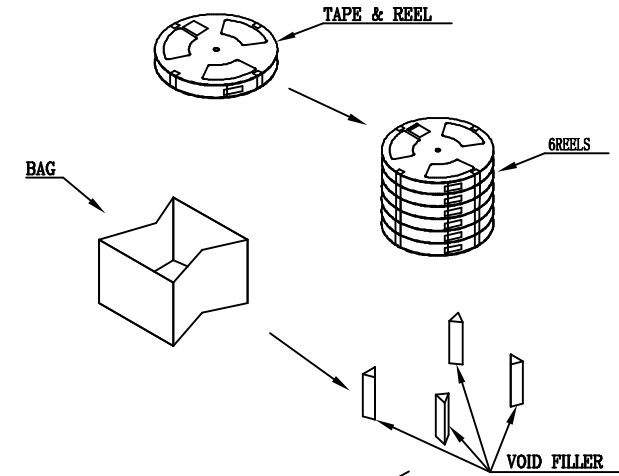
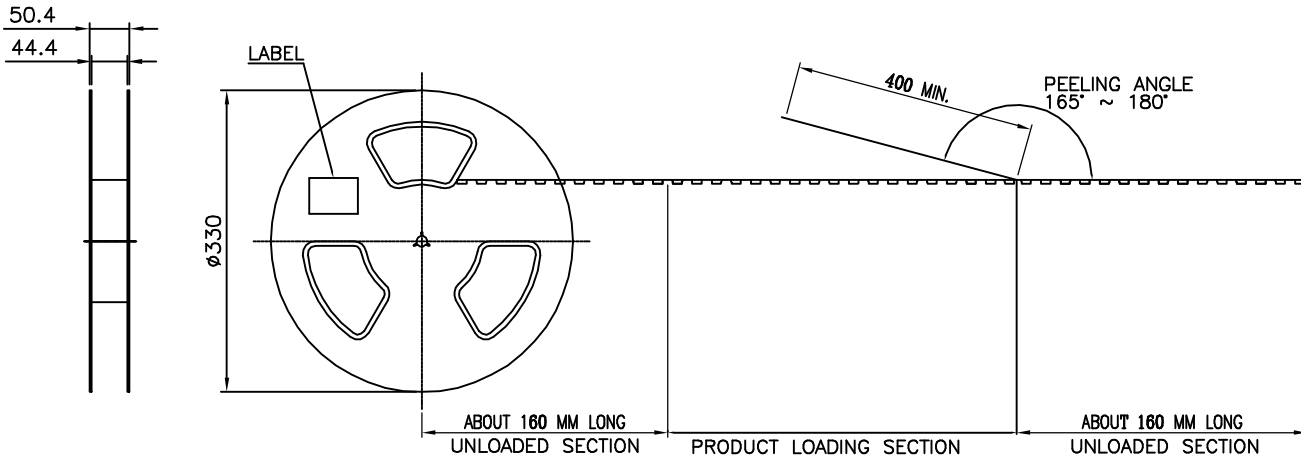
UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMALS ±0.3

DWN	LILY	DATE	2021.06.24	3RD ANGLE PROJECTION	NAME	USB 2.0Type_A RACE 雙層 DIP
CHKD	ANDY	DATE	2021.06.24		CAT. NO.	JCU-NEW-E141211-16
APVD	JON	DATE	2021.06.24	UNIT: mm	DWN.NO.	SL-NEW-E141211-16
JKCR Electronics Co., Ltd.						001

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100	6	600 PCS
PCS/ REEL	REELS/ CARTON	QUANTITY

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